Docket: 9005/6

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ication No.:

Jonathan A. Nagel et al.

Date Filed:

10/646,351 08/20/2003

Title:

METHOD AND APPARATUS FOR SHARING PUMP ENERGY FROM A

SINGLE PUMP ARRANGEMENT TO OPTICAL FIBERS LOCATED IN

DIFFERENT FIBER PAIRS

Group Art Unit:

3663

Confirmation No.:

8595

Examiner.:

Deandra M. Hughes

Atty. Docket No.

9005/6

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

In accordance with 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §§1.97 and 1.98, the references listed on attached Form PTO/SB/08 and/or subsequently identified herein, are being submitted

herewit	h for con	isideration by the United St	ates Patent and Tradem	nark Office.
I.	COPIE a.⊠ b.□	A legible copy of (i) each which caused it to be list to be listed, is included head Any patents, publications not enclosed herewith w	ed; and (iii) all other in erewith. s or other information vere previously cited by	ents; (ii) each publication or that portion formation or that portion which caused in which are listed on PTO/SB/08 which are y or submitted to the PTO in one of the upon for an earlier filing date under 35
		U.S. Serial Number		U.S. Filing Date
II.	CONCI a. \(b. \(c. \(other information are in the A concise explanation of listed that is not in the En	ed below in (b) of this ne English language (co the relevance of all p glish language is as fol	section, all of the patents, publications or oncise explanation not required). natents, publications or other information
III. 🗀	The Ex	ry be related to the prese	following co-pending ent application. By b	(application(s) contain(s) subject matter pringing this (these) applications to the se confidentiality provisions of 35 U.S.C.
	Serial N	lo.	Filing Date	Art Unit

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FEES

IV. 🔲	THIS II	OS IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box)
	a. 🗌	within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is
	b.	required. within three months of the date of entry of the national stage as set forth in § 1.491 in ar international application (37 C.F.R. §1.97(b)(2)). No fee or statement is required.
	c	before the mailing date of a first Office Action on the merits (37 C.F.R. §1.97(b)(3)). No fee or statement is required.
	d.	before the mailing date of a first Office Action after the filing of a request for continued examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.
V. 🛛	before t	OS IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box) the mailing date of any of a Final Office Action under 37 C.F.R. §1.113, a Notice of the under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in the tion (See 37 C.F.R. §1.97(c)). No statement; therefore, charge deposit account 50-1047 the fee set forth in 37 C.F.R. §1.17(p). See the statement below. No fee is required.
VI. 🗌		OS IS BEING FILED UNDER 37 C.F.R. §1.97(d): fore payment of the issue fee and is accompanied by the following: a statement under 37 C.F.R. §1.97(e) as provided below; and charge deposit account 50-1047 the petition fee set forth in §1.17(p).
VII. 🖂		MENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable) ersigned hereby states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of IDS; or no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement, or some of the items of information contained in the IDS were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.
VIII.	PAYME	A check in the amount of is enclosed for the above-identified fee(s). Please charge Deposit Account No. 50-1047 in the amount of \$180.00 for the above-indicated fee(s). If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account 50-1047. Two Copies of this paper are attached for Deposit Account charges and debits.

Docket: 9005/6

It is Applicant(s)' opinion that the claims presently on file patently distinguish the present invention from each of these references. The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to

Deposit Account No. 50-1047. Respectfully submitted, Attorney for Applicant(s) MAYER FORTKORT & WILLIAMS Reg. No. 35,277 Customer Number 27774 Tel. 908-518-7700 Fax: 908-518-7795 PTO/SB/08 Enclosures: References (US patents omitted as not required) Foreign Search Report

Certificate of Mailing by First Class Mail I certify that this document and fee is being deposited 3/15/05 with the U.S. Postal Service as first class mail Commissioner under 37 C.F.R. 1.8 and is addressed to the Mail Stop AF for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Joanne Ryan Typed or Printed Name of Person Mailing Certificate

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Substitute for form 1449A/PTO				Complete if Known		
) 1				Application Number	10/646,351	
SUPPLEN				Filing Date	08/20/2003	
INFORM	INFORMATION DISCLOSURE STATEMENT BY APPLICANT			First Named Inventor	Jonathan A. Nagel	
STATEM				Group Art Unit	3663	
				Confirmation No.	8595	
(use as many sheets as necessary)				Examiner Name	Deandra M. Hughes	
Sheet	1	of	1	Attorney Docket Number	9005/6	

Examiner Initials*	Cite No. ¹	U.S. Pa	tent Document	Name of Patentee or Applicant of Cited Document	Issue Date MM-DD-YYYY
		Number	Class/Subclass		
	1.	6,101,016	359/177	Roberts et al.	08/08/2000
	2.	5,815,613	385/22	Fatehi et al.	09/29/1998

Examiner Initials*	Cite No. 1	U.S. I Number	Patent Publication Class/Subclass	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
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Examiner Initials*	Cite No. 1	Foreign Patent Document			Name of Patentee or	Date of Publication of Cited Document 7
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached.